SP 20 2004

2126#

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Re Application Number JBADEN 09/893.437 TRANSMITTAL Filing Date June 29, 2001 **FORM** First Named Inventor Zhang et al. Art Unit 2126 (to be used for all correspondence after initial filing) Examiner Name L. Truong Attorney Docket Number 19 20009.0052US01 (BS00-285) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ✓ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC **|√**| Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Return Postcard Request for Refund Express Abandonment Request Check in the Amount of \$54.00 CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm WITHERS & KEYS, LLC JERAMIE J. KEYS Individual name Signature Date 9-16-04 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name JERAMIE J. KEYS Date 9-16-04 Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

Zhang et al.

L. Truong

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FÉE TRANSMITTAL	Complete if Known			
	Application Number	09/893,437		
for EV 2004	Filing Date	June 29, 2001		

for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

2126 Art Unit (\$) 54.00 20009.0052US01 (BS00-285) Attorney Docket No.

First Named Inventor

Examiner Name

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
✓ Check Credit card Money Other None	3. AI	3. ADDITIONAL FEES				
Order Order	Large I	Large Entity Small Entity				
Deposit Ccount:	Fee	Fee		Fee	Fee Description	
Account	1051	(>) 130	Code 2051		Curcharge late filing for or ooth	Fee Paid
Number Deposit					Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account	1052	50	2052	25	cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1 840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.	1000	.,.,.	1000	.,0.0	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pescription Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below Fee Paid</u>	1502	480	2502	240	Design issue fee	
Total Claims 38 .20** = 3** X = 54	1503	640	2503	320	Plant issue fee	
Claims - 3** =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2)	Other fee (specify)					
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Jeramie J. Keys 42,724 Telephone 404.849.2093 (Attorney/Agent) 9-16-04 Date Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Zhang

Examiner:

Truong

Serial No.:

09/893,437

Group Art Unit:

2126

Filed:

June 29, 2001

Docket No.:

20009.0052US01

(BS00-285)

Title:

METHODS AND SYSTEMS FOR CONVERGED SERVICE CREATION

AND EXECUTION ENVIRONMENT APPLICATIONS

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 16, 2004.

Name: Jeramie J. Keys

AMENDMENT AND RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This communication is responsive to the Office Action mailed on June 17, 2004.

Amendments to the claims begin on page 2. Remarks begin on page 12.

09/21/2004 MAHMED1 00000064 09893437

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54.00 OP